	Application No.	Applicant(s)
Notice of Allowability	10/643,128 Examiner	HIRAMATSU ET AL. Art Unit
•		
	Essama Omgba	3726
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendments filed January 31, 2005.		
2. The allowed claim(s) is/are <u>1-5</u> .		
3. The drawings filed on 31 January 2005 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT.	SIT OF BIOLOGICAL MATERIAL INFORMED THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	te <u>3/2/05</u> .

Application/Control Number: 10/643,128

Art Unit: 3726

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. William Androlia on March 2, 2005.

The application has been amended as follows:

In the claims

Claim 1: line 3, --body with a-- has been inserted before "circumferential",

line 11, "characterized by:" has been hanged to --wherein--,

line 12, --step of-- has been inserted before "welding",

line 14, "is" has been changed to --being--,

line 15, "which has" has been changed to --said internal welding electrode having--,

line 16, --and wherein the internal welding electrode-- has been inserted after "and",

line 19, "is" has been changed to --being--,

line 20, "which has" has been changed to --said external welding electrode having--,

line 21, --wherein said external welding electrode-- has been inserted before presses,

Application/Control Number: 10/643,128

Art Unit: 3726

line 23, "the" first occurrence has been deleted.

Claim 4: line 4, "a" second occurrence has been changed to --the--.

Claim 5: line 4, "a" has been changed to --the--,

line 6, "rub" has been changed to --rib--,

line 9, "contacting" has been deleted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Essama Omgba whose telephone number is (571) 272-4532. The examiner can normally be reached on M-F (10-7:30) First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/643,128

Art Unit: 3726

Essama Omgba Primary Examiner Art Unit 3726

eo March 2, 2005